

=> d his

(FILE 'HOME' ENTERED AT 12:04:25 ON 29 APR 2008)

FILE 'REGISTRY' ENTERED AT 12:04:41 ON 29 APR 2008

L1 STRUCTURE UPLOADED
L2 45 S L1
L3 971 S L1 FULL

FILE 'CAPLUS' ENTERED AT 12:05:56 ON 29 APR 2008

L4 29705 S L3

FILE 'STNGUIDE' ENTERED AT 12:06:17 ON 29 APR 2008

FILE 'REGISTRY' ENTERED AT 12:07:48 ON 29 APR 2008

L5 STRUCTURE UPLOADED
L6 45 S L5
L7 971 S L5 FULL

FILE 'STNGUIDE' ENTERED AT 12:08:30 ON 29 APR 2008

FILE 'REGISTRY' ENTERED AT 12:09:10 ON 29 APR 2008

L8 STRUCTURE UPLOADED
L9 2 S L8
L10 63 S L8 FULL

FILE 'CAPLUS' ENTERED AT 12:11:19 ON 29 APR 2008

L11 453 S L10
L12 425 S L11 AND PY<=2002
L13 417 S L12 NOT STEARATE
L14 411 S L13 NOT PALMITATE
L15 411 S L14 NOT LAURATE
L16 407 S L15 NOT DECANOATE
L17 339 S L16 NOT BUTYRATE
L18 337 S L17 NOT TRYPTOPHAN
L19 317 S L18 NOT PHOSPHATE
L20 243 S L19 NOT TETRAACETATE
L21 243 S L20 NOT TETRA-ACETATE

FILE 'STNGUIDE' ENTERED AT 12:15:18 ON 29 APR 2008

FILE 'REGISTRY' ENTERED AT 12:17:01 ON 29 APR 2008

L22 STRUCTURE UPLOADED
L23 2 S L22
L24 63 S L22 FULL

FILE 'STNGUIDE' ENTERED AT 12:18:13 ON 29 APR 2008

FILE 'REGISTRY' ENTERED AT 12:19:25 ON 29 APR 2008

L25 STRUCTURE UPLOADED
L26 0 S L25
L27 4 S L25 FULL

FILE 'CAPLUS' ENTERED AT 12:20:50 ON 29 APR 2008

L28 31 S L27

FILE 'STNGUIDE' ENTERED AT 12:21:26 ON 29 APR 2008

FILE 'CAPLUS' ENTERED AT 12:31:18 ON 29 APR 2008

FILE 'REGISTRY' ENTERED AT 12:31:21 ON 29 APR 2008

L29 FILE 'CAPLUS' ENTERED AT 12:31:23 ON 29 APR 2008
228 S L21 NOT L28

FILE 'STNGUIDE' ENTERED AT 12:41:39 ON 29 APR 2008

FILE 'CAPLUS' ENTERED AT 13:23:46 ON 29 APR 2008

FILE 'STNGUIDE' ENTERED AT 13:24:34 ON 29 APR 2008

FILE 'CAPLUS' ENTERED AT 13:24:52 ON 29 APR 2008

FILE 'STNGUIDE' ENTERED AT 13:24:56 ON 29 APR 2008

FILE 'STNGUIDE' ENTERED AT 13:25:06 ON 29 APR 2008

L30 FILE 'CAPLUS' ENTERED AT 13:27:43 ON 29 APR 2008
L31 1900 S ETHYL OLEATE
L32 175 S CAMELLIA OIL
L33 0 S L12 AND L30 AND L31
L34 0 S L12 AND L30
L35 0 S L12 AND L31
0 S L31 AND L30

FILE 'REGISTRY' ENTERED AT 13:29:51 ON 29 APR 2008

E CAMELLIA
E CAMELLIA OIL/CN
E CAMELLIA/CN
E CAMELLIA OLEIFERA/CN
E ETHYL OLEATE
E ETHYL OLEATE/CN
L36 1 S E3

FILE 'CAPLUS' ENTERED AT 13:32:30 ON 29 APR 2008

L37 1834 S L36
L38 11 S L37 AND RIBOFLAVIN
L39 0 S L31 AND RIBOFLAVIN
L40 0 S L38 AND CAMELLIA
L41 1 S L38 AND PY<=2002
L42 0 S L37 AND L31
L43 0 S L37 AND CAMELLIA
L44 5 S L38 AND PY<=2003
L45 4 S L44 NOT L41
L46 3 S L12 AND ARIBOFLAVINOSIS
L47 0 S L12 AND LEUKEMIA
L48 2 S L12 AND CHEMOTHERAPY

FILE 'STNGUIDE' ENTERED AT 13:59:54 ON 29 APR 2008

FILE 'CAPLUS' ENTERED AT 14:03:22 ON 29 APR 2008

L49 0 S L12 AND ORAL ULCER
L50 0 S L12 AND ULCER
L51 1 S L12 AND HEART DISEASE

FILE 'STNGUIDE' ENTERED AT 14:04:09 ON 29 APR 2008

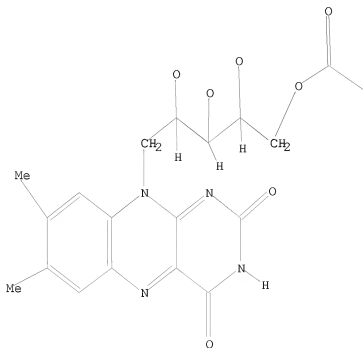
STN Search - 10522110

FILE 'CAPLUS' ENTERED AT 14:06:02 ON 29 APR 2008

L52 0 S L12 AND ARTHRITIS
L53 0 S L12 AND BURN
L54 0 S L12 AND HYPERTENSION SYNDROME
L55 0 S L12 AND HYPERTENSION

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L8 STR



Structure attributes must be viewed using STN Express query preparation.

L10 63 SEA FILE=REGISTRY SSS FUL L8
L11 453 SEA FILE=CAPLUS ABB=ON PLU=ON L10
L12 425 SEA FILE=CAPLUS ABB=ON PLU=ON L11 AND PY<=2002
L55 0 SEA FILE=CAPLUS ABB=ON PLU=ON L12 AND HYPERTENSION

=> log h

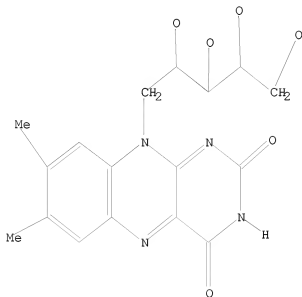
STN Search - 10522110

L1 STRUCTURE UPLOADED

=> d

L1 HAS NO ANSWERS

L1 STR



Structure attributes must be viewed using STN Express query preparation.

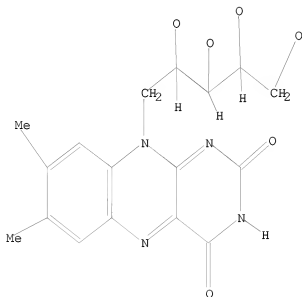
STN Search - 10522110

L5 STRUCTURE UPLOADED

=> d

L5 HAS NO ANSWERS

L5 STR



Structure attributes must be viewed using STN Express query preparation.

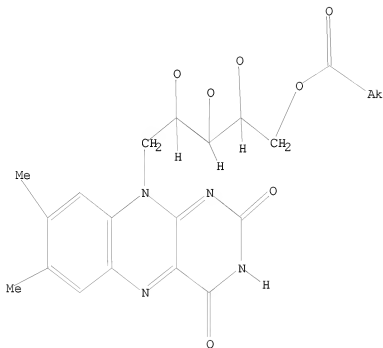
STN Search - 10522110

L22 STRUCTURE UPLOADED

=> d

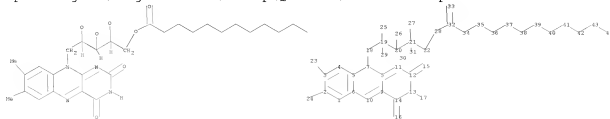
L22 HAS NO ANSWERS

L22 STR



=>

Uploading C:\Program Files\Stnexp\Queries\10522110-29Apr08-5.str



```

chain nodes :
15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35
36 37 38 39 40 41 42 43 44
ring nodes :
1 2 3 4 5 6 7 8 9 10 11 12 13 14
chain bonds :
2-24 3-23 7-18 12-15 13-17 14-16 18-19 19-20 19-25 19-29 20-21 20-26
20-30 21-22 21-27 21-31 22-28 28-32 32-33 32-34 34-35 35-36 36-37 37-38
38-39 39-40 40-41
41-42 42-43 43-44
ring bonds :
1-2 1-6 2-3 3-4 4-5 5-6 5-7 6-10 7-8 8-9 8-11 9-10 9-14 11-12 12-13
13-14
exact/norm bonds :
5-7 6-10 7-8 8-9 8-11 9-10 9-14 11-12 12-13 12-15 13-14 14-16 19-25
20-26 21-27 28-32 32-33
exact bonds :
2-24 3-23 7-18 13-17 18-19 19-20 19-29 20-21 20-30 21-22 21-31 22-28
32-34 34-35 35-36 36-37 37-38 38-39 39-40 40-41 41-42 42-43 43-44
normalized bonds :
1-2 1-6 2-3 3-4 4-5 5-6

```

Match level :

```

1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:Atom 8:Atom 9:Atom 10:Atom
11:Atom 12:Atom 13:Atom 14:Atom 15:CLASS 16:CLASS 17:CLASS 18:CLASS
19:CLASS 20:CLASS 21:CLASS
22:CLASS 23:CLASS 24:CLASS 25:CLASS 26:CLASS 27:CLASS 28:CLASS 29:CLASS
30:CLASS 31:CLASS
32:CLASS 33:CLASS 34:CLASS 35:CLASS 36:CLASS 37:CLASS 38:CLASS 39:CLASS
40:CLASS 41:CLASS
42:CLASS 43:CLASS 44:CLASS

```